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### Search Results -

Terms	Documents
l6 and (electron near beam) and electrodes and image and gap	

US Patents Full-Text Database

US Pre-Grant Publication Full-Text Database

JPO Abstracts Database **EPO Abstracts Database** 

**Derwent World Patents Index** 

Database: IBM Technical Disclosure Bulletins

Refine Search:

16 and (electron near beam) and electrodes and image and gap

Clear

## Search History

Today's Date: 5/21/2001

DB Name	<u>Query</u>	Hit Count	Set Name
USPT	16 and (electron near beam) and electrodes and image and gap	70	<u>L10</u>
USPT	16 and (electron near beam) and electrodes and image	98	<u>L9</u>
USPT	l6 and (electron near beam) and electrodes	113	<u>L8</u>
USPT	l6 and (electron near beam)	118	<u>L7</u>
USPT	12 and (irradiating or irradiation)	125	<u>L6</u>
USPT	. 11 and 13	0	<u>L5</u>
USPT	12 and 13	0	<u>L4</u>
USPT	irradiating near5 gap	79	<u>L3</u>
USPT	ll and voltage	436	<u>L2</u>
USPT	(electron near emitting) near3 (device or apparatus)	482	<u>L1</u>

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# Search Results - Record(s) 1 through 10 of 70 returned.

1. Document ID: US 6231413 B1

L13: Entry 1 of 70

File: USPT

May 15, 2001

US-PAT-NO: 6231413

DOCUMENT-IDENTIFIER: US 6231413 B1

TITLE: Electron-emitting device as well as electron source and

image-forming apparatus using such devices

DATE-ISSUED: May 15, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Tsukamoto; Takeo Atsugi N/A N/A JPX

US-CL-CURRENT: 445/24; 445/50, 445/51

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

2. Document ID: US 6231412 B1

L13: Entry 2 of 70

File: USPT

May 15, 2001

US-PAT-NO: 6231412

DOCUMENT-IDENTIFIER: US 6231412 B1

TITLE: Method of manufacturing and adjusting electron source

array

DATE-ISSUED: May 15, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kawade; Hisaaki Yokohama N/A N/A JPX Iwasaki; Tatsuya Atsugi N/A N/A JPX

US-CL-CURRENT: 445/3; 445/51, 445/6

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

3. Document ID: US 6225749 B1

L13: Entry 3 of 70

File: USPT

May 1, 2001

US-PAT-NO: 6225749

DOCUMENT-IDENTIFIER: US 6225749 B1

TITLE: Method of driving <u>electron-emitting device</u>, method of driving electron source using the <u>electron-emitting device</u>, and method of driving <u>image</u> forming apparatus using the electron

source

DATE-ISSUED: May 1, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kobayashi; Tamaki Isehara N/A N/A JPX Suzuki; Noritake Atsugi N/A N/A JPX

US-CL-CURRENT: 315/169.3; 345/211, 345/77

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

4. Document ID: US 6213834 B1

L13: Entry 4 of 70

File: USPT

Apr 10, 2001

US-PAT-NO: 6213834

DOCUMENT-IDENTIFIER: US 6213834 B1

TITLE: Methods for making electron emission device and image

forming apparatus and apparatus for making the same

DATE-ISSUED: April 10, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ohnishi; Toshikazu Sagamihara N/A N/A JPX Mitome; Masanori Tsukuba N/A N/A JPX

US-CL-CURRENT: 445/6; 445/24

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

5. Document ID: US 6208071 B1

L13: Entry 5 of 70 File: USPT

Mar 27, 2001

US-PAT-NO: 6208071

DOCUMENT-IDENTIFIER: US 6208071 B1

TITLE: Electron source substrate with low sodium upper surface

DATE-ISSUED: March 27, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Nishimura; Michiyo Sagamihara N/A N/A JPX Kawade; Hisaaki Yokohama N/A N/A JPX Miyazaki; Kazuya Atsugi N/A N/A JPX

US-CL-CURRENT: 313/495; 313/310, 313/311, 445/24

Full Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw, Desc	Image

6. Document ID: US 6184850 B1

L13: Entry 6 of 70 File: USPT Feb 6, 2001

US-PAT-NO: 6184850

DOCUMENT-IDENTIFIER: US 6184850 B1

TITLE: Image display apparatus with backlit display and method

of driving the same

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Suzuki; Hidetoshi Fujisawa N/A N/A JPX Nomura; Ichiro Atsuqi N/A N/A JPX Kaneko; Tetsuya Yokohama N/A N/A JPX Nakamura; Naoto Isehara N/A N/A JPX

US-CL-CURRENT: 345/74.1; 345/77

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Fuli	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image

7. Document ID: US 6184626 B1

L13: Entry 7 of 70 File: USPT Feb 6, 2001

US-PAT-NO: 6184626

DOCUMENT-IDENTIFIER: US 6184626 B1

TITLE: Electron beam apparatus and method of driving the same

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Oda; Hitoshi Saqamihara N/A N/A JPX

US-CL-CURRENT: 315/169.1; 313/309, 313/310, 313/495, 315/169.3

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

8. Document ID: US 6184610 B1

L13: Entry 8 of 70

File: USPT Feb 6, 2001

US-PAT-NO: 6184610

DOCUMENT-IDENTIFIER: US 6184610 B1

TITLE: Electron-emitting device, electron source and

image-forming apparatus

DATE-ISSUED: February 6, 2001

INVENTOR - INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Kanagawa-ken N/AN/A JPX Shibata; Masaaki Machida N/A N/A JPX Yamanobe; Masato N/A N/A JPX Tsukamoto; Takeo Atsugi N/A N/A JPX Yamamoto; Keisuke Yamato N/A N/A JPX Arai; Yutaka Atsuqi

US-CL-CURRENT: 313/309; 313/310, 313/336, 313/351, 445/24

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

9. Document ID: US 6179678 B1

L13: Entry 9 of 70 File: USPT Jan 30, 2001

US-PAT-NO: 6179678

DOCUMENT-IDENTIFIER: US 6179678 B1

TITLE: Method of manufacturing electron-emitting device

electron source and image-forming apparatus

DATE-ISSUED: January 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kishi; Fumio	Kanagawa-ken	N/A	N/A	JPX
Yamanobe; Masato	Machida	N/A	N/A	JPX
Tsukamoto; Takeo	Atsugi	N/A	N/A	JPX
Ohnishi; Toshikazu	Sagamihara	N/A	N/A	JPX
Yamamoto; Keisuke	Yamoto	N/A	N/A	JPX
Ikeda; Sotomitsu	Atsugi	N/A	N/A	JPX
Hamamoto; Yasuhiro	Machida	N/A	N/A	JPX
Miyazaki; Kazuya	Atsugi	N/A	N/A	JPX

US-CL-CURRENT: 445/24

- 6	********							
				Classification				
- 3						,		

10. Document ID: US 6171162 B1

L13: Entry 10 of 70

File: USPT

Jan 9, 2001

US-PAT-NO: 6171162

DOCUMENT-IDENTIFIER: US 6171162 B1

TITLE: Electron-emitting device, electron source and

image-forming apparatus using the device, and manufacture

methods thereof

DATE-ISSUED: January 9, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Iwasaki; Tatsuya	Atsugi	N/A	N/A	JPX
Yamanobe; Masato	Machida	N/A	N/A	JPX
Tsukamoto; Takeo	Atsugi	N/A	N/A	JPX
Yamamoto; Keisuke	Yamato	N/A	N/A	JPX
Hamamoto; Yasuhiro	Machida	N/A	N/A	JPX

US-CL-CURRENT: 445/6; 445/24

Full	Title	Citation	Frent	Review	Classification	Date	Reference	Claims	KWC	Drawi Desc - Ir	mage

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